## **High School to College Articulation Map**

Area of Study: <u>Trade & Technical Education</u> Pathway: <u>Mechanics & Repairs / Automotive Service Technician</u>
National Career Cluster: <u>Manufacturing</u>

Region <u>Central</u> <u>District</u> <u>School</u> Region Contact <u>Leon Stewart</u> Ph# <u>435-893-2214</u> e-mail <u>leon.stewart@snow.edu</u> <u>Date</u> <u>9/19/06</u>	College / Institution_Snow College Articulation Agreement in place?X Yes No Degree_X_ Or CertificateAssociate of Applied Science/ Automotive Technology
	(65 Credits Required)

High School				College			
Course	# High School Suggested Courses	H.S. Credit	College Credits	Course #	College General Education Requirements	Credits	
CIS 1010	Intro to Computer Applications *	.50	3.0	CIS 1010	Intro to Computer Applications	3.0	
<b>ENGL 101</b>		1.0	3.0	ENGL 1010	Introduction to Writing	3.0	
	Computation Requirement: (Choose One)	1.0	4.0		Computation Requirement: (Choose One)	4.0	
MATH 105	50 College Algebra *			MATH 1050	College Algebra		
MATH 101				MATH 1010	Algebra		
Т	Total Available General Education Credits			Total General Education Credits			
						10	
Course #	High School Career Pathway Courses (4 Credits Required)	H.S. Credit	College Credits	Course #	College Major Course Requirements	Credits	
Course#	Introductory Course: (preferred)	Credit					
<u>Course#</u> 47.0604	Foundation Courses: (2 credits required)  Automotive Service Technician	Credit 1.0					
Course #	Elective Courses: (Min. 2 of credits required)	Credit					
47.0603	Automotive Collision Repair	1.0					
47.0105	Electronics I	1.0					
47.0606	Small Vehicle Technician	1.0					
32.0199	Student Internship (Critical Workplace Skills)	.50					
	The following classes are available to high school students at the Snow College Richfield Campus or as outreach programs in some districts within the Central Region.						
AUTO 1000	Automotive Safety and Basics **	1.0	1.0	AUTO1000	Automotive Safety and Basics	1.0	
AUTO 1001	Automotive Technology I **	1.0	1.0	AUTO	Electives	1.0	
AUTO 1002	Automotive Technology II **	1.0	1.0	AUTO	Electives	1.0	

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Region Central District School Region Contact Leon Stewart Ph# 435-893-2214 e-mail leon.stewart@snow.edu Date 9/19/06	College / Institution_Snow College Articulation Agreement in place?X_ Yes No Degree_X_ Or Certificate Associate of Applied Science/ Automotive Technology			
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AUTO 1039	Automotive Technology III ** 1.0	1.0	AUTO	Electives	1.0
			AUTO 1100	Auto Engine Repair	5.0
			AUTO 1200	Auto Automatic Transmissions	5.0
			AUTO 1300	Auto Manual Transmissions	5.0
			AUTO 1400	Auto Suspension & Steering	5.0
			AUTO 1500	Auto Brakes	5.0
			AUTO 1600	Auto Electrical & Electronics I	5.0
			AUTO 1800	Auto Fuel, Emissions, & Ignition Systems I	5.0
			AUTO 2700	Auto Heating & Air Conditioning	4.0
			AUTO 2800	Auto Engine Performance	5.0
			AUTO 2600	Auto Fuel, Emissions, & Ignition Systems II	5.0
			AUTO1910	Professional Development I	1.0
			AUTO 1920	Professional Development 2	1.0
	Total Pathway Credits	4.0 □	<b>L</b> >	Total Major Course Credits Required	55
TOTAL F	TOTAL Potential Credits Earned in High School		TOTAL Credits Required for Major		65

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*\* **Concurrent enrollment** \*\* **Duel Enrollment**